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TECH CENTER 1600/2900PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Application No.:

09/287,248

Filed:

April 7, 1999

Inventor(s):

McDevitt et al.

Title:

FLUID BASED

ANALYSIS OF

MULTIPLE ANALYTES BY A SENSOR ARRAY Examiner:

McCaa, T.

Group/Art Unit: 1641

Atty. Dkt. No:

5119-00501

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

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I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail on the date indicated above and is addressed to: Assistant Commissioner for Patents

Washington, DC 20231

Mark R. DeLuca

AMENDMENT; RESPONSE TO OFFICE ACTION MAILED MAY 9, 2001

Commissioner for Patents Washington, D.C. 20231

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Amendment

Sir:

Please amend the above-captioned application as follows:

In the Specification:

Below is a clean copy of amended paragraph 2, page 38, which begins at line 10 and ends at line 23. A "strikethrough" version of the amended paragraph is attached at the end of the response.

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In one embodiment, a fluorescent group may be incorporated into a diamine monomer for use in the synthetic sequences. Examples of monomeric units which may be used for the synthesis of a receptor are depicted in FIG. 14. The depicted monomers include fluorescent